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JC962 U.S. PTO  
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## PATENT

Attorney Docket No. MASIMO.7CP1C9

Date: January 30, 2002

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10/062859  
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**ASSISTANT COMMISSIONER FOR PATENTS**

**WASHINGTON, D.C. 20231**

**ATTENTION: BOX PATENT APPLICATION**

Sir:

Transmitted herewith for filing is the patent application of

**Inventor(s): Mohamed K. Diab, Esmail Kiani-Azarbayjany, Ibrahim M. Elfadel, Rex J. McCarthy, Walter M. Weber, Robert A. Smith**

**For:**

## SIGNAL PROCESSING APPARATUS

Enclosed are:

- (X) Thirty-seven (37) formal sheets of drawing.
- (X) This application is a continuation of Application No. 09/195,791, filed November 17, 1998, which is a continuation of Application No. 08/859,837, filed May 16, 1997 (now U.S. Patent No. 6,157,850), which is a continuation of Application No. 08/320,154, filed October 7, 1994 (now U.S. Patent No. 5,632,272 issued May 27, 1997), which is a continuation-in-part of Application No. 08/132,812, filed October 6, 1993 (now U.S. Patent No. 5,490,505 issued February 13, 1996), and a continuation-in-part of Application No. 08/249,690 filed May 26, 1994 (now U.S. Patent No. 5,482,036), which is a continuation of Application No. 07/666,060, filed March 7, 1991 (now abandoned).
- (X) A copy of Declaration from prior application is enclosed.
- (X) Incorporation by Reference. The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
- (X) Return prepaid postcard.

**CLAIMS AS FILED**

| FOR  | NUMBER<br>FILED | NUMBER<br>EXTRA | RATE  | FEE          |
|--|-----------------|-----------------|-------|--------------|
| Basic Fee  |                 |                 | \$740 | \$740        |
| Total Claims   | 26 - 20 =       | 6 ×             | \$18  | \$108        |
| Independent Claims   | 2 - 3 =         | 0 ×             | \$80  | \$0          |
| If application contains any multiple dependent claims(s), then add |                 |                 | \$270 | \$           |
| <b>TOTAL FILING FEE</b>  |                 |                 |       | <b>\$848</b> |

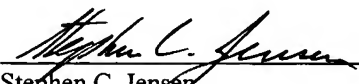
PATENT

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- (X) A check in the amount of \$848 to cover the filing fee is enclosed.
- (X) The Commissioner is hereby authorized to charge any additional fees which may be required, now or in the future, or credit any overpayment to Account No. 11-1410.
- (X) Please use Customer No. 20,995 for the correspondence address.

  
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Stephen C. Jensen  
Registration No. 35,556  
Attorney of Record

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BOX PATENT APPLICATION  
Assistant Commissioner for Patents  
Washington, D.C. 20231

**CERTIFICATE OF MAILING BY "EXPRESS MAIL"**

Attorney Docket No. : MASIMO.7CP1C9  
Applicant(s) : Diab et al.  
For : SIGNAL PROCESSING APPARATUS  
Attorney : Stephen C. Jensen  
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I hereby certify that the accompanying

Transmittal letter; specification in 107 pages, Appendix A in 6 pages, Appendix B in 3 pages, Appendix C in 5 pages and Appendix D in 7 pages; 37 sheets of drawings; **SIGNED** Declaration by Inventor in 3 pages; Check for Filing Fee; Return Prepaid Postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231

  
Jose R. Colunga

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